

06-01-06

RCE
IFW

PTO/SB/21 (08-03)

Please type a plus sign (+) inside this box → ☒

Approved for use through 08/30/03. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission
(excluding references)

21

Application Number

10/651,450

Filing Date

August 29, 2003

First Named Inventor

Hiroto Itou

Group Art Unit

3651

Examiner Name

Patrick Hewey Mackey

Attorney Docket Number

47539.30

ENCLOSURES (check all that apply)

- ☒ Deposit Account 07-1850 Authorization
- ☒ Postage Paid Return Postcard
- ☒ Response to Office Action (7 pages)
- ☒ After Final
- ☒ Declaration Under 37 CFR § 1.131, with attachments (a) Japanese version of a Specification for Patent Application dated May 30, 2002, (b) English Translation of the Specification and (c) Declaration of the Accuracy of the Translation (7 pages)
- ☒ Petition for Extension of Time (2 months) (in duplicate) (2 pages)
- ☐ Information Disclosure Statement (in duplicate) with Form PTO-1449 and ___ References
- ☒ Express Mail Label No. EV 721 155 850 US
- ☒ Certificate of Mailing
- ☐ Amendment Transmittal Letter (in duplicate) (___ pages)

- ☐ Assignment Papers (___ pages) (for an Application)
- ☐ Drawing(s) In/Formal ___ Sheets with Submission of Drawings Transmittal
- ☐ Issue Fee Transmittal with PTO-85b (in duplicate)
- ☒ Request for Continued Examination Transmittal (RCE) (in duplicate) (2 pages)
- ☒ Fee Transmittal Form (in duplicate) (2 pages)
- ☐ Power of Attorney, Revocation Change of Correspondence Address
- ☐ Terminal Disclaimer
- ☐ Request for Refund
- ☐ CD, Number of CD(s) _____

- ☐ After Allowance Communication to Group
- ☐ Appeal Communication to Board of Appeals and Interferences
- ☐ Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
- ☐ Proprietary Information
- ☐ Request for Status of Application
- ☐ Other Enclosure(s) (please identify below):

Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm
or
Individual nameSquire, Sanders & Dempsey L.L.P.
Cameron K. Kerrigan, Reg. No.44,826

Signature

Date

May 30, 2006

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

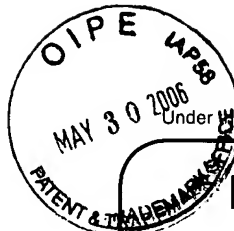
Typed or printed name

Yayoi Barrack

Signature

Date

May 30, 2006



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1240.00

Complete if Known

Application Number	10/651,450
Filing Date	August 29, 2003
First Named Inventor	Hiroto Itou
Examiner Name	Patrick Hewey Mackey
Art Unit	3651
Attorney Docket No.	47539.30

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None
Order

☒ Deposit Account:

Deposit
Account
Number

07-1850

Deposit
Account
Name

Squire, Sanders & Dempsey L.L.P.

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments
☒ Charge any additional fee(s) or any underpayment of fee(s)
☐ Charge fee(s) indicated below, except for the filing fee
to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	300	2001	150	Utility filing fee	
1002	200	2002	100	Design filing fee	
1003	200	2003	100	Plant filing fee	
1004	300	2004	150	Reissue filing fee	
1005	200	2005	100	Provisional filing fee	

SUBTOTAL (1)

(\$) 0

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
11	-20 ** = 0	X 50 = 0	
Independent Claims	2	-3 ** = 0	X 200 = 0
Multiple Dependent		X	= 0

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1202	50	2202	25	Claims in excess of 20
1201	200	2201	100	Independent claims in excess of 3
1203	360	2203	180	Multiple dependent claim, if not paid
1204	200	2204	100	** Reissue independent claims over original patent
1205	50	2205	25	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2)

(\$) 0

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
1053	130	1053	130	Non-English specification	
1801	790	2801	395	Request for continued examination (RCE)	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	120	2251	55	Extension for reply within first month	
1252	430	2252	215	Extension for reply within second month	450.00
1253	1020	2253	510	Extension for reply within third month	
1254	1,530	2254	765	Extension for reply within fourth month	
1255	2,080	2255	1,040	Extension for reply within fifth month	
1401	340	2401	170	Notice of Appeal	
1402	340	2402	170	Filing a brief in support of an appeal	
1403	300	2403	150	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,370	2453	685	Petition to revive - unintentional	
1501	1,370	2501	685	Utility issue fee (or reissue)	
1502	490	2502	245	Design issue fee	
1503	660	2503	330	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	790	2801	395	Request for Continued Examination (RCE)	790
1311	200	2311	100	Patent Examination Fee	

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$) 1240.00

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	Cameron K. Kerrigan	Registration No. (Attorney/Agent)	44,826	Telephone	(415) 954-0200
Signature		Date	May 30, 2006		

VIA EXPRESS MAIL NO. EV 721 155 850 US

SANFRANCISCO/183733.1